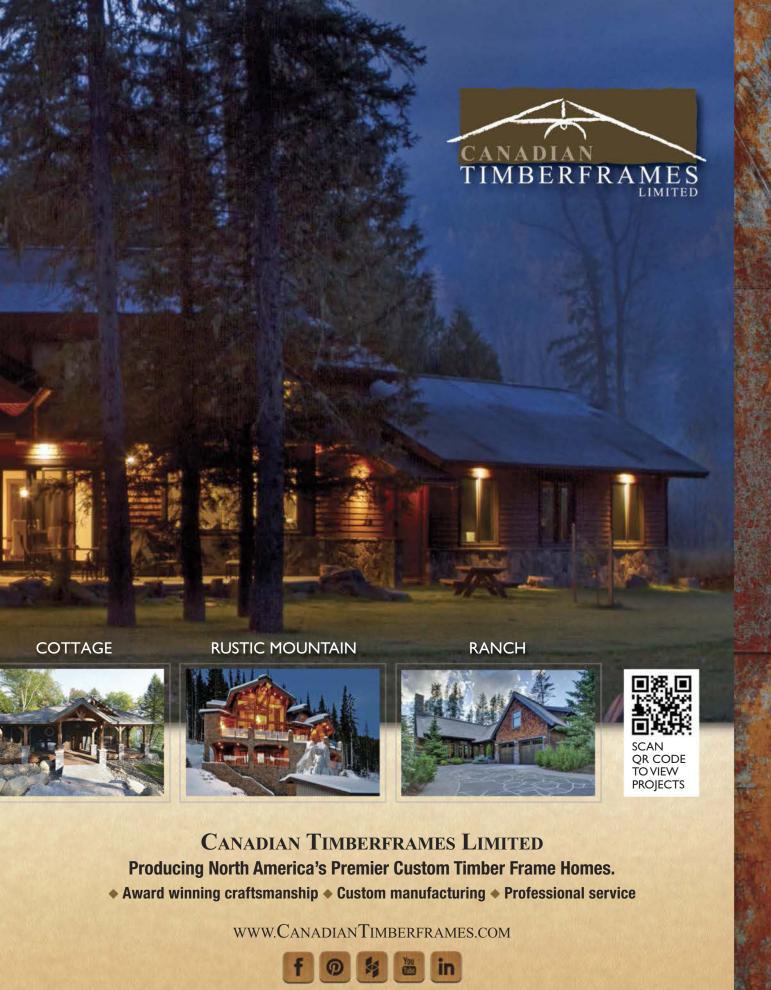




WE INVITE YOU TO CONTACT US AND GIVE US THE OPPORTUNITY TO PERSONALLY DISCUSS YOUR TIMBER FRAME STRUCTURE.



GET THE CTF eNewsletter. Sign up @ canadiantimberframes.com/contact

















Call for a quote on your new home













Golden Eagle Log Homes.com

We have custom designed and built over 5000+ Full Log, Half Log and Exposed Beam Homes since 1966

1-800-270-5025 Info@GoldenEagleLogHomes.com We offer first quality Semco windows and doors for all of our packages.





home tours &c design features

Where the Water Flows

A North Carolina vacation home is designed to capture views of majestic twin falls.

Home to Stay

A New York couple builds a "forever" home with family in mind.

Lake City Living

A gorgeous setting in southwest Colorado calls one couple home.

Their Plan, Your Way Three companies share their most

popular designs — and the secrets for customizing them to suit you.

The Big Finish THE WELCOME HOME SERIES

Taking a risk with mixed materials pays off in the Olsens' New York retreat.

ON THE COVER

25 Tips - pages 16, 45 Floor Plans - pages 45, 58 Light It Right - page 20

A fireplace anchors one end of this Montana home's

great room. Wrap-around windows perfectly frame the picturesque views of Georgetown Lake.

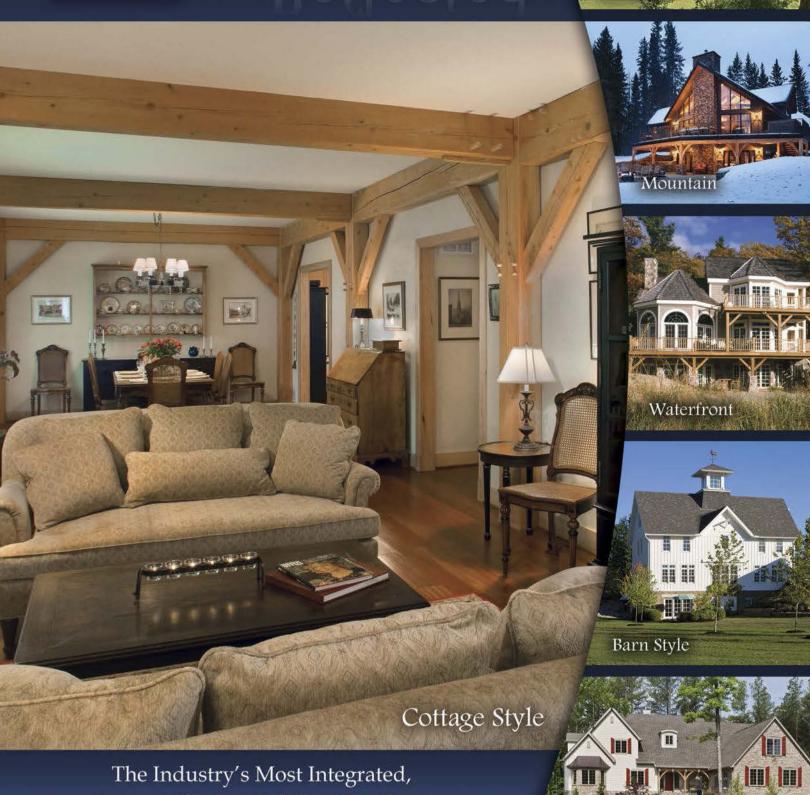


Visit timberhomeliving.com to view hundreds of floor plans.



Your Style Reflected





Energy-Efficient Building Envelope

888.486.2363

www.RiverbendTF.com

Traditional





departments

Editor's Note Long-term love

12 Build It

Lean, green & cost-free

Savvy Shopper

Best western

Tip

Seal the deal

Drawing Board

Pro pointers

Inside Style

See the light

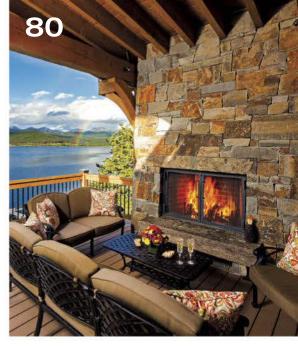
Q&A

What is a hybrid home?

A Peek Inside

Outward bound





featured advertising

Regional Resource Guide

Focus on Floor Plans

Builder/Dealer Marketplace

Supplier Marketplace

Free Information Guide

Timber Home Living® (ISSN #2377-861X) is published bimonthly by the Home Group, Active Interest Media Inc., 5720 Flatiron Parkway, Boulder CO 80301; The known office of publication is located at 5720 Flatiron Parkway, Boulder, CO 80301. The editorial office is located at 5720 Flatiron Parkway, Boulder, CO 80301. 800-826-3893. Periodicals Postage paid at Boulder, CO, and additional mailing offices. Vol. 25, No. 5, published August 1, 2015. Subscription rate \$14.97 per year. Canada add \$5 per year. For subscription questions, call 866-298-5649. POSTMASTER: Send address changes to Timber Home Living, P.O. Box 420235, Palm

COPYRIGHT: 2015 by Cruz Bay Publishing, Inc., El Segundo, California. This publication may not be reproduced, either in whole or part, in any form without written permission from the publisher.

Bulk Reprints: The Reprint Outsource 877-394-7350



Modern lines and open living areas are created with minimalistic timber framing. The mix of natural finishes and aged industrial materials binds the design to the beautiful Washington landscape. Just one of the many options for creating your ideal Mountain Style Home.

Distinctive MOUNTAIN STYLE HOMES



Precision Craft.

LOG & TIMBER HOMES

800.729.1320

www.PrecisionCraft.com

Timber Hone Living

FIND FLOOR PLANS ONLINE

Customize your search by size, rooms and style to view designs that match your needs. Get started at **TimberHomeLiving.com** and click on the "Floor Plans" tab!



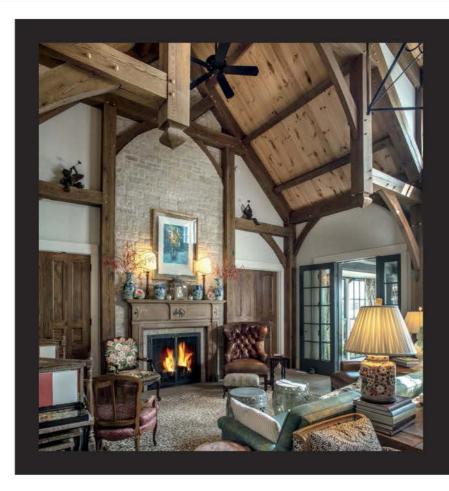
ALSO ON TIMBERHOMELIVING.COM

50 FLOOR PLAN DECISIONS YOU WON'T REGRET

SEPTEMBER IS FLOOR PLAN MONTH!

Designing the perfect floor plan is the single most important step in creating a timber home that feels just right for you and your lifestyle. And for the entire month of September, we'll focus on everything you need to do just that. Simply "Like" us on Facebook, or follow us on Twitter, Pinterest or Instagram to be part of Floor Plan Month, where we'll feature home-design tips, inspirational home tours and featured floor plans from the timber-home industry — all delivered directly to your newsfeed!

The fall show season starts September 18th! Visit **thelogandtimberhomeshow.com** to find a home show near you.



"It was a pleasure working with you during the design and building process. The craftsmanship and beauty of your timber frame will last a lifetime."



330.698.0473

woodlandtimberframing.com Find us on Facebook!

A CELEBRATION OF COLOR AND PERFORMANCE



Perma-Chink Systems offers a complete line of specialized sealants, stains, finishes, preservatives and cleaners made for the unique needs of log, timber and wood-trimmed homes.

1.800.548.3554 · www.permachink.com



Long-Term Love

ITH HOMES, AS WITH ALL THINGS IN LIFE, IT'S EASY TO GET CAUGHT UP IN THE MOMENT. You step inside a model home and you're instantly swept away. Or perhaps you're flipping through a magazine like this one and come across a photo and, just like that, you have to have it.

And there's something to be said for that instant attraction; the feeling of love at first sight. While you should trust your gut, you should also think long and hard about a floor plan that simply reflects how you feel at this very moment. Custom homes, like relationships, need to fit your life now *and* down the road.

Take my story for example. When my husband and I bought our current home, the layout is what instantly caught my attention. It boasted lots of private space in the form of small, cozy rooms separated by individual flights of stairs — six flights of stairs to be exact. Then the chaos ensued: An 80-pound Labradoodle and three kids, the youngest of which finds it equally exhilarating and hilarious to launch himself down those charming stairs I fell in love with all those years ago.

Bottom line: We didn't think ahead, which means we're now in the process of designing a new home with a wide-open floor plan and (you guessed it) no stairs in sight. The good news is that you won't need to start from scratch. In fact, with a little planning and forethought, you can create something perfect right now.

That's why you'll love this special floor plans issue, which brims with great advice about designing a space that works no matter your wants, needs or stage of life. Check out "Their Plan, Your Way" (page 45), a smart story that shows how three timber home companies have modified their most popular plans to accommodate the needs of their clients. The result: timber home designs that are truly unique to each and every homeowner, without the time — and money — spent on a custom floor plan.



In **Build It** (page 12), we cover one of the hottest (and smartest) trends in home building: green design. Indeed, building a timber home is an inherently efficient choice, but a little extra forethought during the planning stage can save you a ton of money without breaking the bank.

With so many resources at your fingertips, this truly is the age of smart home planning. Take those tools and pair it with that undeniable instinct we all have when it comes to important life decisions, and you can't go wrong planning a home that will feel right now and in the future. Happy planning!







INFORMATION



Download *Timber Home Living* and enjoy it on your iPad, Kindle and Nook today! Annual subscriptions and individual issues available for purchase.

timberhomeliving.com/digital

Timber Home Living

Boulder CO 80301 www.timberhomeliving.com

AN ACTIVE INTEREST MEDIA PUBLICATION

EDITORIAL DIRECTOR Sara Brown

GROUP CREATIVE DIRECTOR Matthew Bates SENIOR ART DIRECTOR Edie Mann ASSOCIATE ART DIRECTOR Mark Sorenson JUNIOR DESIGNER Kanoe Wentworth

GROUP PRODUCTION DIRECTOR Barbara Van Sickle ADVERTISING PRODUCTION COORDINATOR Caitlin O'Connor

AD GRAPHIC DESIGNER Gabriela Crespo

GROUP PUBLISHER

Rob Clutter: 800-826-3893; salesdept@timberhomeliving.com

ACCOUNT EXECUTIVE Rich Wilkinson rwilkinson@aimmedia.com

CLASSIFIED AD SALES/EVENT SALES Pam Stine LOG & TIMBER HOME EVENT SALES Samantha Watters **DETROIT SALES MANAGER** Keith Cunningham **DIRECTOR OF RETAIL SALES** Susan Rose **DIGITAL ADVERTISING OPERATIONS MANAGER** Ron Goldy



VICE PRESIDENT GENERAL MANAGER Peter H. Miller, Hon. AIA

SALES DIRECTOR, ONLINE Heather Glynn Gniazdowski LEAD GENERATION MARKETING DIRECTOR Amanda Phillips

MARKETING MANAGER Eads Johnson MARKETING AUTOMATION SPECIALIST Kelly Florence **DIRECTOR OF DIGITAL DEVELOPMENT** Josh Lewis ONLINE EDITOR Kristen Hopf WEB DEVELOPER Bay Tran

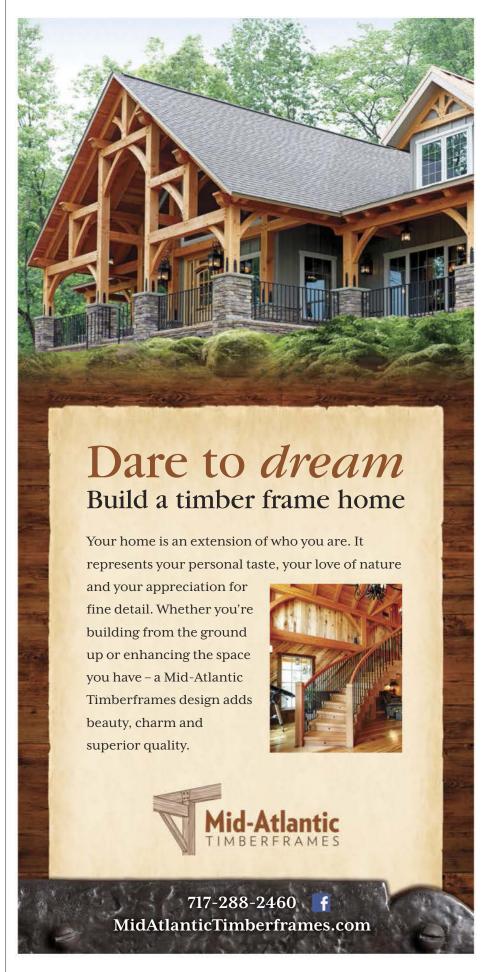


CHAIRMAN Efrem Zimbalist III

PRESIDENT & CEO Andrew W. Clurman SENIOR VP & CEO Brian Sellstrom SENIOR VP OPERATIONS Patricia B. Fox SENIOR VP DIGITAL & DATA Jonathan Dorn VP CONTROLLER Joseph Cohen VP RESEARCH Kristy Kaus VP IT Nelson Saenz



VP FINANCE Craig Rucker



Lean, Green & Cost-Free

Forgo the green gadgets for easy planning tips that will help you build a home that saves resources — and money.

UILDINGANEFFICIENTHOMETHAT eats up fewer natural resources and pads your pocketbook is great, but how do you make that happen? And how do you keep it from costing you dearly?

First, address size. Designing, building and living green isn't difficult or expensive, but it does take planning, starting with the size of your new home. That decision, says architect Peter Pfeiffer of Texas-based Barley & Pfeiffer Architects, has the greatest environmental impact. "Green is about consumerism," Pfeiffer says. "Be cognizant of both the amount of resources you consume during construction, as well as the energy you use when you overbuild."

Alex Wilson, author of *Your Green Home*, agrees. "One of my top suggestions for anyone thinking about build-

ing a new home is to carefully consider your space requirements; always build a smaller house than you think you need."

Beyond mere size, there are many ways to design a smart home. Here are a few ideas to get you on the green path:

1. SITING

To take advantage of passive cooling/heating, site your home on your property so that its longer sides face south or north. This will help you take advantage of passive cooling/heating and decrease your reliance on supplemental energy sources. To reduce afternoon sun exposure, minimize west-facing windows and maximize those that look to the south. Shade east-, south- and west-facing windows in the summer with overhangs properly sized by using a sun angle calculator.

2. WEATHER

Use the direction of prevailing local wind patterns (check local airports' websites for information) to determine where to position windows for maximum cooling. For two-story homes, place interior staircases opposite the breeze — i.e., on the northwest side if breezes blow from the southeast — to create a thermal siphoning tower that draws heat out. "Because heat rises to the highest point, it creates a draft effect, like a chimney," Pfeiffer notes.

Also, reduce your exposure to the elements. Build your home just over the crest of a hill rather than on its peak. This will both reduce the visual mark on the natural landscape and reduce energy use by minimizing your home's exposure to the elements. Use trees and shrubs as natural buffers to add further protection.

3. GARAGE PLACEMENT

Pfeiffer suggests detaching your garage from your home if you can. An attached garage can be unhealthy, because gas fumes from cars, ATVs and lawn mowers can penetrate the walls. Also, minimize infiltration of outside air from basements or attics by sealing air ducts and reducing the use of recessed (or canister) lighting. Doing so will make your home more energy efficient, comfortable and healthy.





Natural Element Homes will design your new home to be as in tune with nature as you are, allowing you to blend in with your environment wherever you decide to build. With freedom to choose from our extensive selections of timber species and finishes, manufacturing methods, and building systems, we help you fit your home to your lifestyle – natural, elegant and one-of-a-kind. Our expert craftsmen, designers and builders offer you brilliant custom designs as they guide you along the way, from planning to construction - from dream to dream home.

Extraordinary Timber Frame Homes

natural element homes

savvy shopper











Best Western

These chic home finds are redefining rustic.

1. On the Ranch (Bison/Buffalo) Metal Wall Sculpture from Dolan Geiman. \$1,500. (dolangeiman.com) 2. Gramercy Chandelier from Currey & Company. Call for pricing. (curreycodealers.com) 3. Corbel Arched Entry Set from Rocky Mountain Hardware. From \$360. (rockymountainhardware.com) 4. Cowden Bell Leather Tiles from Ann Sacks. From \$59/square foot. (annsacks.com) 5. Tequila Barrel Bench from Wild Wings Collection. \$795. (wildwings.com) 6. Kilim Rugs from Shades of Light. From \$75. (shadesoflight.com)





ADDITIONAL INSULATION can be a great energy saver, but more significant cost savings can come simply from properly sealing all your windows and doors against air leaks.

MATERIALS: Razor blade or utility knife / Putty knife / Backer rod / High-quality polyurethane sealant / Caulk gun

"An easy way to see if your windows need additional weatherstripping is to pass a moist hand around the edge of your doors and windows," notes Lowe's spokesperson Abby Buford. "Anywhere you feel a draft you're losing energy." Cold, windy days will provide the best indicators. Also, look for decay, cracks or stains in the sealant lines, says Pella installation engineer Tim Heitkamp.

Cut away the sealant with the razor blade and scrape it out with the putty knife along the exterior or trim, Heitkamp instructs, making sure not to cut into the exterior's covering, window or trim itself. Remove any backer rod or foam present in the gap as well.

Thoroughly clean the surface where the seal will be applied. Buford recommends vacuuming out the dust, then cleaning the area with an all-purpose cleaner that won't leave residue. Also, Heitkamp adds, do a quick check for moisture content. If water has gotten in, it may be a more extensive project, possibly involving reinstallation of the fixture.

Insert a new backer rod into the space, which will not only decrease the amount of sealant needed, but also give the sealant a better shape. Then gun out the sealant in 3/8-inch-wide strips. Tip: Before applying sealant, outline the sealant area with masking tape to create a more professional-looking sealant line. If you're an old pro, though, all it may take is a quick sweep with your finger to clean up the line.

Don't wait until it's already winter to seal it. Apply sealants before temperatures drop below freezing, Buford suggests: "It will allow for easier preparation and better adhesion of the weatherstrip."

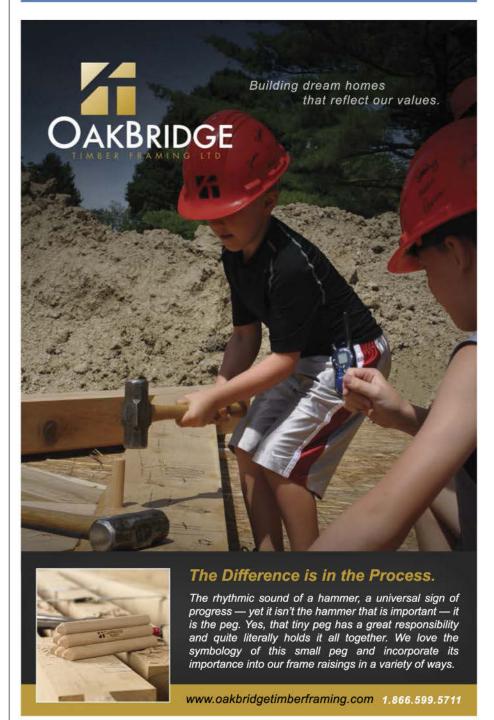
Although it can be done yourself, if you don't feel comfortable tackling this project, call a local serviceman or company dealer.



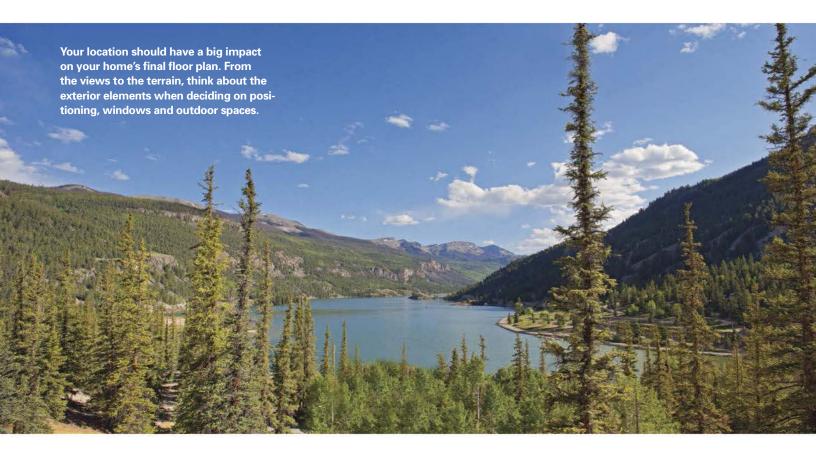
The Timber Framers Guild offers educational opportunities in the art and craft of timber framing. Through publications, conferences, and community projects, the Timber Framers Guild is the resource center for professionals, enthusiasts, craftsmen and historians alike.

Please join us for the 2015 Conference October 29 - November 1, 2015 in Coeur d' Alene, Idaho.

Contact us at info@tfguild.org or visit us at www.tfquild.org for more information.



drawing board



Pro Pointers

Planning tips from some of the top timber home designers in North America

REATING A FLOOR PLAN can be one of the biggest challenges you'll ever face, especially since you have to consider factors such as the shape of your home site and what your lifestyle will resemble 10 years from now. That's why we asked four of the top designers in the industry to pass along some of their best advice for building a masterpiece.

TY ALLEN

Design-Build Manager **New Energy Works Timberframers**

Capture the View. "Consider what type of view your property has. Not only the terrain (think: lake, mountain, valley, forest), but also if it's long, short, expansive, narrow, static, dynamic — you name it. Then, take best advantage of those views by using

the design of the home to frame them appropriately."

Bring the Outside In. "Transitional spaces such as screened porches are wonderful opportunities to blur the boundaries between inside and outside. Operable glass window walls between interior and exterior rooms allow light in when closed, and expand the interior living space when opened."

Think in 3D. "In a timber home, being thoughtful about how volume relates to your interior spaces is really important. The three dimensional space of a room should be clearly defined. And the frame should feel complete expressing the character and nature of the space it inhabits."

Make Rooms Work. "When considering an office space or study, clearly define what your needs are and how you envision using the space. Instead of focusing solely on a designated room for work, think creatively about how to address these needs, and don't constrain your thinking to individual rooms in order to meet them. We love the idea of using a guest room for these tasks, or tucking a special

built-in nook or desk into a main living area."

Keep Things Fresh. "Always look for ways to incorporate the element of surprise. This could be an area of the home that breaks from the overall style, an interesting change-up in materials or a design feature to inspire child-like wonder."

BARRY HRYCIW

Drafting Manager Linwood Homes Ltd.

Neware of Wasted Space. "Reduce hall lengths and large areas that don't serve any purpose. For every room in a home, avoid long narrow spaces; they're hard to furnish

and hinder traffic flow. Also, place doors toward the corners of rooms rather than in the center, as this provides more usable space. Avoid doors that open into each other. When you are drawing your rough design, imagine the direction of the door swing, and visualize which way is the most practical."

Perfect Positioning. "The room size and shape should allow you to place furniture to take in the views. This can become challenging when trying to incorporate other features, such as fireplaces and entertainment centers, into the space. A fireplace still can be a focal point in the room, but be careful not to place it in an area that will make furniture placement awkward."





Create a Comfortable Entryway.

"The minimum size for a main entrance is 8 feet by 8 feet. This area should provide enough space for your guests to comfortably remove their coats and shoes. Even though a closet can be located in this area, it's important to remember that it doesn't have to be your main coat storage."

Don't Skimp on Kitchen Space. "If an island is incorporated into your design, allow a minimum of 42 inches between the island and major appliances. Narrower spaces will result in difficulty in opening oven, refrigerator, and dishwasher doors. To ease loading and unloading the dishwasher, consider its placement in relation to the sink and cabinet space. I always make sure that there's ample counter

space on each side of a stove, and I locate sinks in front of a window or in a work island looking toward a window or great room. Another rule of thumb on kitchen storage: Start with a minimum of 18 square feet and add square feet for every person — guests and family members — who will be served."

JOE NANGLE

Owner, Designer Sundance Design LLC

Follow the Sun. "We gravitate to the sunny parts of homes and natural light elevates our mood. Natural light bouncing off the walls and ceilings draws us through spaces in a home, so let the sun drive your preliminary design concept."



Work in a Walk-Out. "There is no better dollar-per-foot design option than to build within the slope of your lot to create a walk-out lower level. Think which spaces could be placed there: guest bedrooms, office, rec room—the options are endless. Often these spaces can share the same views with the upper level. To improve the look and feel of these spaces, consider a design where some of the lower level has no deck over its head to open up the views."

MARTY BIRKENKAMP

Design Department Manager Riverbend Timber Framing

Go with the Flow. "Think of the design of your home in terms of movement through the plan,

and break it into three elements: pathways, transitions and places. Create interesting walkways or hallways that lead to grand spaces. This allows even the simplest plan to have rich details."

Mind the Slope. "Terrain — especially slopes — can be deceiving, because your eye follows the grade. So when you visit your home site, take a carpenter's level, string line and measuring tape. You may find you'll need a ladder to envision your view from the edge of the great room."

Unify your Property. "Don't allow your house to divide the property. Terraces and decks are obvious outdoor spaces, but remember that driveways, courtyards, walkways, trees and shrub borders can

be used in the early stages of designing your home."

Beware of Railings. "Too many prime views are blocked by decks, so don't spend all your money for a view and custom windows, and then find yourself looking at deck railings. Use decks judiciously to enhance your home's exterior spaces, and avoid having the deck create a separation between the home and the landscape."

Rnow your Inspector. "He's your new friend, and you should know what's locally acceptable and what's feared. Not knowing could crush your creativity, budget and schedule."



inside style



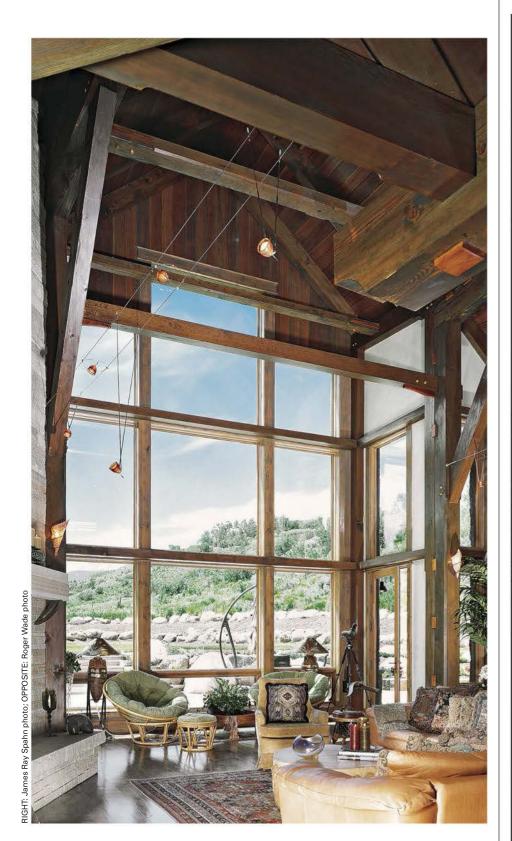
See the Light

Smart lighting can be the difference between a good room and a great room.

PROFESSIONAL, and he or she will tell you that the key essential to any successful room is light. Lighting alters the mood of a room, affects paint and stain colors, and determines whether or not the space is a pleasurable place to read,

watch TV or chat with friends.

A timber home's great room can be an especially challenging place to illuminate effectively. Soaring trusses often translate to tall ceilings. Light from conventional lamps can get lost in the vast dimensions of the room, and traditionally sized overhead fixtures may not throw off enough lumens to reach you. That's why lighting schemes that combine ambient, accent and task lighting are so important. In the next few pages, we'll show you how four diverse timber homes employed lighting schemes that work to their advantage.



DRAMATIC LIGHTING

Talk about a great room that lives up to its name. It's the combination of natural and artificial lighting that makes it so. A wall of oversized square mullion-free windows ushers sunlight (and keeps the view pure), while halogen fixtures suspended along cables showcase specific areas and add a modern edge to this dramatic timber home.





COMBO LIGHTING

For maximum effectiveness and the least amount of shadow. light should come from a variety of sources and directions. Case in point: this great room. A trio of pendant fixtures with mica shades casts a soft glow below as it throws more intense light up toward the tongue-and-groove ceiling. The ceiling fan aims its beams down and out. The sconces, which wrap around the posts in gothic fashion, bring lighting down to face level — which is the most flattering lighting location. Other fixtures include table lamps, a mini-pendant above the built-in seating area (which also boasts diffused light from frosted and stained-glass windows) and even the fireplace for a well-rounded lighting scheme.

Your source for quality, low odor, environmentally friendly coatings



Natural-Kote Soy-Based Wood Stain

- Penetrating and Non-Film Forming
- Long Lasting UV Protection
- No Stripping For Recoats
- Low Odor



Natural-Kote

Water-Rorne Lacquei

- Low Odor
- Recoat in 45 Minutes
- 2-Coat Process—
 No Sealer Required
- High Build



Natural-Kote

water-Borne Oil Modified Urethane

- Low Odor
- Excellent Scuff & Chemical Resistance
- Great for Hardwood Floors & Kitchen Cabinets



FREE shipping nationwide on orders of \$200.00 or more!

Orders placed by 2:00 PM ship the same day!







Call today for catalog & FREE samples!



112 Four Wheel Dr., Suite 2 Rebersburg, PA 16872 1-888-980-9796

LOW LIGHTS

Not every great room's ceiling soars to the sky. If a cozy, intimate space is what you have in mind for your timber home, make sure your lighting plan is designed to suit. A hanging fixture will not only look out of place, it will obstruct head clearance. Here, the low, flat ceiling is peppered with recessed lighting, while an eyeball light is aimed toward the artwork hanging above the fireplace mantel. A pair of elegant floor lamps and soft candlelight creates a warm, intimate space to enjoy conversation or the latest best seller.





WELCOME HOME

Start dreaming and we'll start designing.

"Working with the Woodhouse team allowed us to build the home we had dreamed of. Their flexibility and creativity made the design process easy, and our representative made suggestions that really added to the finished product. We would not recommend any other company!" — Pam and Charles, Built in 2011



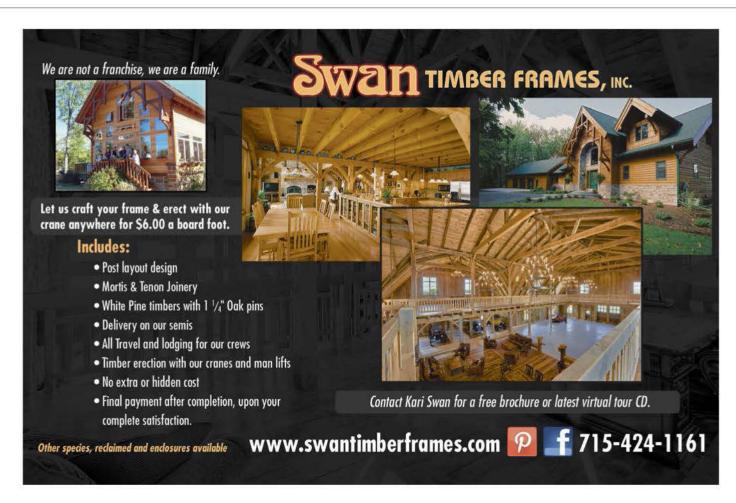
ENERGY EFFICIENT ELEGANCE

TIMBERFRAME 1.COM | 877.674.7986



LIGHT BRIGHT

Numerous lighting sources, combined with the blond stain of this timber frame, help to reflect the light around the room. A six-lamp chandelier is centered in the space and is augmented by track lighting atop the beams. Note how the lamps on the sofa table, as well as the gooseneck floor lamps, direct stylish reading light toward the primary seating areas. (Hint: To keep cords from snaking across the floor, plan to install floor outlets in key areas. Furniture will hide the holes.) •





What is a hybrid home? And what are the benefits of building one?

TYPICALLY, "HYBRID" MEANS anything that's created from two or more unlike elements, including home-construction materials. A hybrid home, for example, features a structural shell that's made from a combination of materials.

A hybrid house is one way to achieve the signature timber frame appearance while controlling your overall costs. A hybrid home makes use of both timber framing and other conventional framing methods, such as a stick building, to maximize your resources.

A hybrid residential structure, for example, can use a timber frame in the important areas of a home for maximum effect, such as great rooms or living spaces, while the wings of the

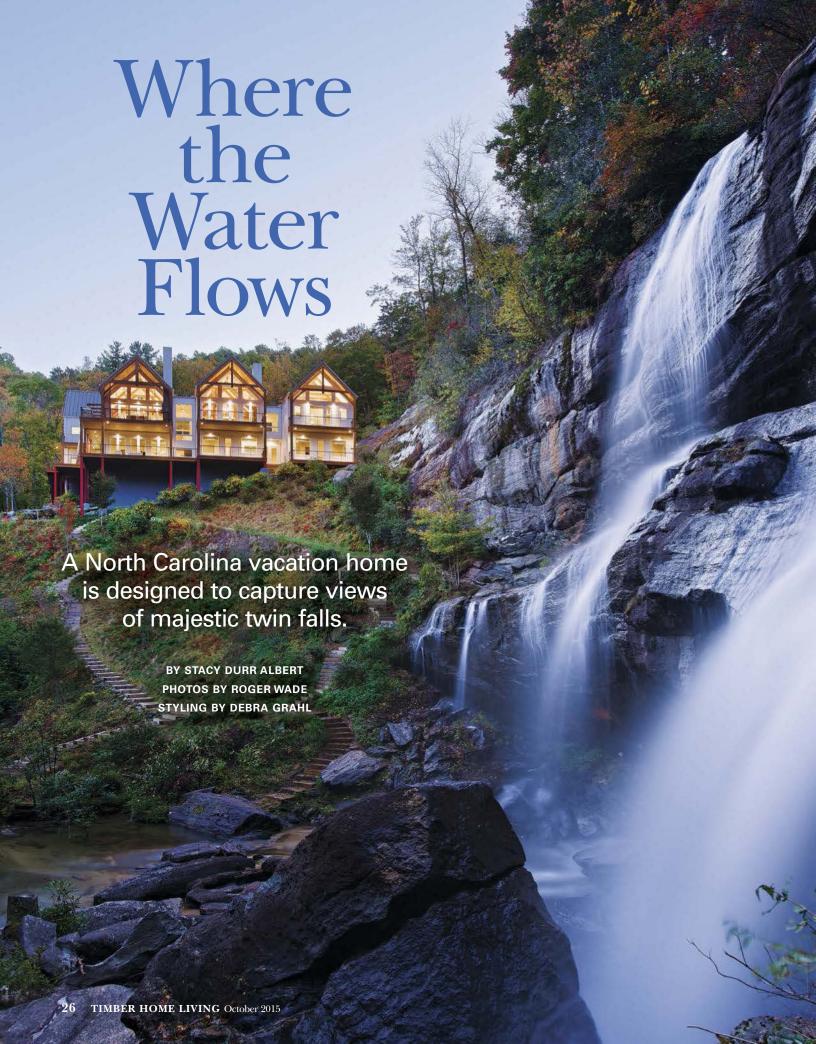
house can be framed less expensively with slender dimensional lumber. This enables you to reduce your costs in bathrooms, utility rooms and closets while emphasizing the woodworking where it can be most appreciated.

Similarly, in commercial structures, you can use timber framing in public spaces to achieve the "wow" factor and use a less expensive construction method to create administrative spaces. By blending the beauty of a framed space with conventional building materials, you can achieve your design goals while also staying within a budget.

The Timber Frame Business Council (timber frame.org) is a North American non-profit trade association providing information and resources to support the timber frame industry.











ABOVE: The beauty of the home's Douglas fir frame is evident in the living room. The stately frame, which features traditional mortiseand-tenon joinery, was hand raised by the crew at Oakbridge Timber Framing.

OPPOSITE: The frame soars to great heights in the kitchen, where sleek cabinets introduce a contemporary flavor. Calacatta marble countertops add a touch of luxury.

In the modern dining room, a large expanse of glass connects the room to the outdoor dining area, blurring the lines between outdoors and in.

PICTURE THIS: Breathtaking views of the Blue Ridge Mountains, acres of unspoiled forestland and a scaled-down version of Niagara Falls, right in your own backyard. Sound too good to be true? That's what Dr. Jai Cho thought when he first stumbled upon a real estate ad for a private lot boasting twin 70-foot waterfalls cascading down a rock wall.

"I couldn't believe it," recalls Jai, who lives year-round in Tampa. "I always thought it would be great to have a natural waterfall, but never imagined I'd find one on private land. I couldn't have dreamed of something like this."

After purchasing the pristine 8-acre lot near Sapphire, North Carolina, Jai started to think about the type of home that would best fit the storybook setting. One thing he was certain about was that he wanted to capture the waterfall views from as many rooms as possible.

"I've always liked moving water because it has such incredible life to it," says Jai. "I wanted to bring that life into the home."

Rather than rush into a design decision, Jai spent plenty of time





home details

SQUARE FOOTAGE: 5,000 TIMBER PROVIDER: Oakbridge Timber Framing, 866-599-5711; oakbridgetimberframing.com

doing research, poring over myriad design books and home magazines. He knew he wanted a contemporary flavor, but wasn't sure about the construction style that would work best. At first, he didn't consider timber framing, but after realizing that the classic construction method could be interpreted with a modern spin, the idea intrigued him.

"I really wanted a contemporary home with clean, modern lines," explains Jai.

Selecting a company to work with was simple, thanks to a magazine advertisement that Jai discovered for a family-run Amish business, Oakbridge Timber Framing Ltd. of Ohio. "Their craftsmanship looked amazing, and they were wonderful to work with," says Jai.

Deciding on a floor plan entailed a bit more work. Jai found inspiration in the work of the famous late architect Hugh Newell Jacobsen, whose signature style features white pavilion-based homes that recall the barns of early America. The hallmark of the style is its incorporation of several gabled forms that break down the scale of a house and define its distinct spaces.

"I fell in love with the style when I saw it in a book," says Jai. "I was drawn to the idea of mixing some traditional influences with contemporary construction."

In fact, Jai was so enamored with the Jacobsen look that he even went to

visit one of the architect's best-known projects, the Buckwalter House in eastern Pennsylvania. After gleaning some ideas from the owner, Jai shared his wishes with his own architectural team, Jin Baek, Ph.D. and Youngsun Sonn, R.A. of South Korea. The trio worked together to come up with a floor plan for the steep, sloped site, which has a 30,000-foot elevation.

"There is no flat land on the property, so it took some careful planning to create the final design," recalls Jai.

Another challenging aspect of the design was that Jai wanted the home to have a minimal amount of wood. "Building with minimal wood to capture the modern look required some extra effort in the engineering," recalls Johnny Miller, owner of Oakbridge. "The main-floor decks are roughly 40 feet off the ground, so the heights required some extra safety measures."

In the end, the extra time put into engineering and planning proved to be more than worth the effort. Unlike many mountain homes that feature one main structure with a massive great room, Jai's 5,000-square-foot home features three separate gabled structures that are connected yet independent of one another.

"The dining, living and master areas are separate structures, and each caters to the spectacular waterfall view," explains Miller. "Each structure also has its own exterior space with a timber-frame porch facing the falls."

The timber frame matches the grandeur of the falls, defining the space with a quiet elegance that imparts a sense of instant tranquility. The frame was carefully pre-cut at Oakbridge's workshop, and then shipped to the home site for hand assembly.

The structural Douglas fir timber frame features coastal, slow-growth, kiln-dried wood with traditional mortise-and-tenon joinery. The timbers range in sizes from 8-by-8 posts and 8-by-10 bent girts and rafters, to 4-by-10 diagonal braces and 5-by-7 purlins. Attention to detail lends a distinctive look throughout.

The decor of the home is equally striking. Jai carefully selected all of the furnishings himself, choosing highend tile from Italy, wood floors from Sweden and cabinetry from Germany. A sleek, polished look is the result. His favorite feature is the custom-designed home theater.

"It was one of the first 3-D theaters in a residential home," he shares. "It's a secluded space that's great for even just listening to classical music."

The minimalist approach to decorating allows for the grand waterfalls to take center stage, which is exactly what Jai had hoped for when he first set out to create the home.

"Even when you are taking a shower, you can look down over the falls and feel an incredible sense of peace and unity with nature," says Jai. "I couldn't ask for anything better than that."







TOP LEFT: Even the smallest nooks are blessed with jaw-dropping views. Here, a cozy desk area set between two of the home's three gabled structures serves up unforgettable views.

TOP RIGHT: It's easy to see why the 3-D home theater is one of Jai's favorite spaces in the home. Ultra-comfortable seats, soundproof walls and distinctive wood detailing create a sense of seclusion and tranquility.

ABOVE: Soaking in the tub becomes a spa-like experience when you're gazing at the majestic waterfalls beyond the glass. "Every area of the home was designed to complement the views outside," says Joni Miller of Oakbridge Timber Framing.







ABROAD and traveling the world, Tom and Jean Seaman have found their haven of rest in the states. At their home overlooking Cayuga Lake in upstate New York, the couple enjoys a little slice of paradise everyday.

On sunny spring and summer days (the couple spends the cooler months down south), the Seamans and their four grown children and seven grand-children head to the lake to while away the hours on the water. "We're a family of sailors," says Tom — and it shows.

Inside the couple's 5,400-square-

foot home, model ships float across the tops of Douglas Fir timbers in the main living area, a large, easy-flowing space that includes the kitchen, dining room and great room. Wooden posts and beams break up the expanse, turning what could be a cavernous room into cozy sections. A private master





suite and library (whose ceiling opens to a mezzanine-style nook for books) continues the first floor's intimate feel and, more importantly, guarantees the aging-in-place design the Seamans were after. "We wanted access to everything we needed on a single floor," says Tom.

The form-follows-function concept drove the layout of the other two floors, as well. "We wanted a place that was family-oriented and could handle visitors and still feel comfortable," says Tom. Upstairs, a pair of bedrooms invites overnight guests. In the basement, another suite expands the sleeping quarters, but it's the adjacent recreation room that snags the most square footage and use.

"It's a popular spot with the grandkids," Tom says. Walk-out access to a stone patio provides even more room to play.

To further increase the home's outdoor living space and spotlight the spectacular scenery of the lake, the Seamans included a deck off of the main living area — perfect for taking in the sights and sounds (or lack thereof). "It's very quiet here," Tom says. "We have hills on both sides of us, so all we hear is the lapping of the water."

Even when indoors, an abundance of glass across the back of the home keeps views front and center for the Seamans and their guests. Still, it turns out that some of the most memorable sights may

OPPOSITE: Powder-coated wrought-iron railings with Douglas fir posts line the upstairs loft, creating a visual break from the home's generous wood surfaces.

ABOVE, LEFT: A coat of "Tuscan Orange" paint adds an additional layer of warmth in the main living space.

ABOVE: Quarter-sawn white oak floors line the dining area accented by traditional decor, including a mahogany dining table with room for eight.



ABOVE: Maple cabinets combine with granite countertops and stainless-steel appliances to create a modern yet cozy kitchen.

RIGHT: The home's library has an intimate feel thanks to leather finishes, a large stone fireplace and naturally finished wood surfaces on the floor, walls and ceiling.



home details

SQUARE FOOTAGE: 5,400**DESIGNER; TIMBER PROVIDER:** Woodhouse, 800-227-4311; timberframe1.com

be inside the home. An inveterate collector, Tom has filled the interiors with finds from his globe-trotting past.

A Canadian wheat scale doubles as a coffee table in the library. A grandfather clock, settled into a perfect niche of timbers in the great room, is one of 28 he brought back from Europe. Even the gas lamp lighting the antique cars in the motor court has a story. "A small town in England was removing them and putting them in the junkyard, so I bought the whole town out," he recalls.

Deciding what treasures he could fit into the home may have been harder than the construction process itself for Tom, who acted as his own general contractor and had plenty of building experience before beginning the project. "Years earlier, I had built a 12-unit development with Woodhouse and knew I liked working with them," says Tom of the locally-based timber company now owned by his son, Pat. "Our biggest challenge was the site since the property is like a gravy boat, sunken in the middle," he explains. "But we made it work."

Having had a few years to enjoy the fruits of their labor (construction was completed in 2008) and discover any shortcomings, Tom is more sure than ever that the home they built suits them just fine. "We're staying put," he says, then adds with a chuckle, "it's from here to the ground."



UPPER LEVEL



MAIN LEVEL Patio Rec Room Office Mechanical Billiard Mechanical/ **LOWER LEVEL**

Lake City Living

A gorgeous setting in southwest Colorado calls one couple home.









SET THE FOUNDATION

The design parameters were strict in the Bradys' customhome build — and that's before you consider the challenge of the "slumgullion." Usually used to refer to a meat, potato and vegetable stew, in this case "slumgullion" is an earthflow or slow-moving landslide. This particular slumgullion occurred 700 years ago, creating the mass of land a few miles southeast of Lake City that dammed Lake San Cristobal. To work with this issue, Bob Williams designed the Brady house to "float" on a slab on the slumgullion mud. The foundation is highly reinforced, says WIlliams, and in the event of movement, it moves as a total mass. "The Bradys' area is on the 'toe' of the ancient debris flow," Williams says. As Jeanne puts it, "There's no danger of us becoming lake-front property any time soon."

For more information on land considerations and building a foundation for your timber home, log on to timberhomeliving.com.





AJESTIC VIEWS come with the territory when you fly planes for a living. For pilot Tom Brady and his wife Jeanne, that holds true even in retirement. From the living room of their custom timber home near Lake City in Colorado's San Juan Mountains, the Bradys can enjoy the wide valley bisected by Lake

San Cristobal, fir covered hillsides and snowy peaks. But getting that vista — and a home worthy of it — took nearly a decade of hard work and planning.

After the couple married 42 years ago, they moved to Texas from their native Colorado, but still spent their vacations in those beloved San Juan Mountains. "Every fall we'd come to

Lake City before hunting season to watch the Aspens change," says Jeanne. It wasn't until 2004 that they decided to put down roots back where they first met, and bought property on which to build their retirement home. The only problem: There was no way to get to their land. "You could hike to it, but there was no road," Tom says.



To remedy the situation, they found Bob Williams, principle of Williams Engineering in Gunnison, Colorado, who helped them with the road and the design. "I looked at the site and said, 'There's only one place to build — on top of the site," Williams says. It took four years to get permits from the Bureau of Land Management, the Forestry Service and various neighbors, but the road was completed in 2010. The next year was spent finding the right builder. Finally, in November 2011, Pike Builders broke ground, but it would take nearly three years to finish the project.

"The design was driven by a few major elements," Williams says. First, the Bradys wanted to bring the outside in. "The heart of the house is the view south toward the Continental Divide, and it's probably the most beautiful view from a house I've ever seen," he says. To capture that view. Tom wanted a house he described as a "fishbowl with a front door." To accomplish this, the framework for everything became the wall of windows in the living room.

The other important view is of Uncompangre Peak, one of the highest summits in the Rockies at 14,321 feet. "To grab that view, we put a catwalk over the kitchen that leads to a deck outside," Williams explains.

General contractors Steve Pike and

OPPOSITE: The ceiling in the great room and dining room reaches 24 feet and helps take advantage of the spectacular view of Lake San Cristobal and the surrounding mountains. Pike Builders created custom "old world" joinery for the beams and trusses, all of which are structural timbers.

ABOVE: Surrounded by windows, the kitchen sits under a catwalk that runs past the man cave and out to a deck. The cabinets were custom made by John Welch of Colorado Custom Cabinets. Task and ambient lighting use smart technology and can all be controlled from various spots in the house.











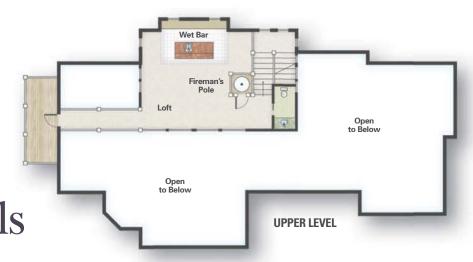
CLOCKWISE FROM TOP LEFT:

The hand forged brass fireman's pole spans three floors from the man cave on the upper level to the main floor and on to the basement. • Tom's goal was to have a "man cave" that looked as if you might run into John Wayne drinking at the bar. Pike Builders faux-painted the ceiling to look like it had a smoke-filled patina.

The furniture in the main living space is perfectly positioned to take in the spectacular views. The master bathroom includes a sauna and a steam shower. The Bradys wanted to be able to look out the windows instead of at mirrors above the sink.

Rustic materials paired with elegant fixtures and an ornamental ceiling create a unique look in the bathroom. • All the handrails around the fireman's pole are made from old narrow gauge ore cart rails from the mines.





home details

SQUARE FOOTAGE: 4,600**BUILDER:** Pike Builders Inc., 970-641-6600; pikebuilders.com **DESIGNER**: Williams Engineering LLC, 970-641-2499

his brother Paul Pike, who was the project's main GC, were able to navigate Williams' intricate design, but had more of a challenge sourcing products that were made in the U.S.A. — a top priority for the Bradys. "From the light bulbs, to the screws in any fixture, to the glass in the windows — everything is American made. That was a massive undertaking and part of the reason why it took three years to build this house," Steve says.

But this attention to detail has made the structure itself as spectacular as the view. The Bradys wanted the house to blend into its surroundings and appear as if it were an old mining camp, so the 4,600-square-foot, three-level home was built with Eastern white pine, reclaimed from an old tobacco plantation in North Carolina. "The pieces were not refurbished," Steve says. "It's all in its original state." All the timbers are structural, and the Pikes design what Steve calls "intriguing joinery" so each home has its own style.

The highlight of the main level's open plan may be the view out the window wall, but the exposed wooden



beams and dark leather furniture make the living room, dining room and kitchen comfortable and warm — "the opposite of formal," Tom says.

Upstairs, a 700-square-foot man cave is bordered by a railing as if it's a balcony in a 19th-century frontier saloon. "I wanted it like a bordello, almost tacky," Tom says with a laugh, "with a chandelier, lanterns and lamps with flickering flame lights." The ceiling was faux painted to look as if it had seen its share of wood and tobacco smoke. And, of course, there's the fireman's pole. For safety's sake, the team designed and built a cage around the pole to look like an old jail cell.

Now, full-time residents of the small town of Lake City, the Bradys enjoys hiking, cross-country skiing, riding ATVs and exploring the old mines. Jeanne does genealogy research on her Swedish heritage, and Tom is happy not to be away from home 20 days out of every month. "Traveling is driving 12 minutes to town and going to the coffee shop and listening to the local gossip," he says. "I don't have to go through TSA when I strap on my cross country skis; no one pats me down when I walk out the door to go fishing and I don't have to stand in line."

"Dorothy had it right," Jeanne says. "There's no place like home."



Whether you're seeking more information about the process of building your dream home or looking for DIY tips & tricks, our collection of webinars and articles is a great place to start.

Here is a sampling of the topics you can read up on:

- A Timber Home's Energy Envelope
- Square Footage 101
- The Role of Timber Framing
- The Science of Enclosure Systems
- The Timber Home Difference
- The Truth Behind Timber-Frame Systems
- Traditional Wood Joinery
- Your Timber Home: A Custom Creation

Or sit back, relax and watch a few videos and webinars:

- Eye of Efficiency: The Basics of Building a Timber Home That Reduces Energy & Costs
- Luxury 101: Designing a High-End Timber Home
- Kitchen Confidential: Expert Tips for Bringing
 Your Dream Kitchen to Life

<u>Visit MyWoodHome.com/resources and start planning your dream home today!</u>

OakBridge Timber Framing photo



PrecisionCraft image

THEIR



Three companies share their most popular designs — and the secrets for customizing them to suit you.

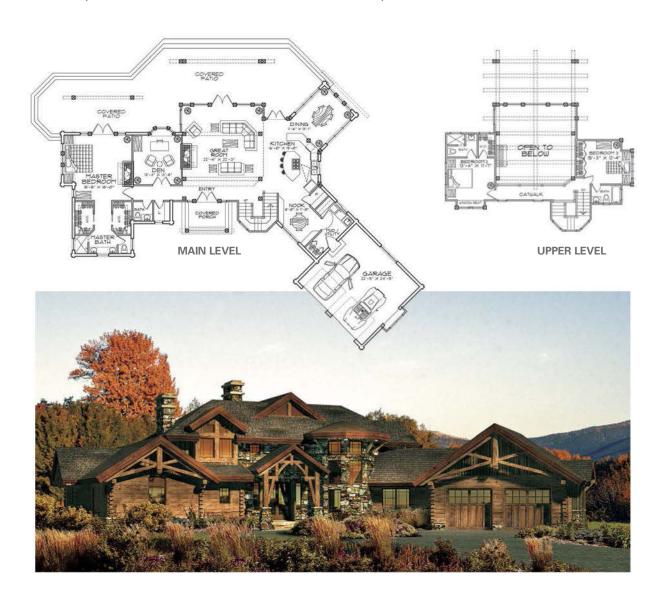
F YOU'RE LIKE MANY POTENTIAL TIMBER HOME OWNERS, you probably have a stockpile of ideas, wish lists and inspirations for your future home's design. But just because you have specific wants and needs for your plan doesn't mean you have to create a custom design from scratch. Today's timber home companies and design firms have catalogs of stock plans they've created over time to accommodate different clients' needs, so there's likely one that's right for you. Plus, if you can't find a stock plan that includes everything you've dreamed of for your timber home, you can customize the design to include almost anything, as long as it works with your property and budget.

floorplan from a designer other than your own, you can't do so without their permission. To protect yourself from copyright violations, remember the following tips:

- Under U.S. copyright law, a floorplan is protected the moment it is created, regardless of whether or not the creator has registered the plan with the U.S. Copyright Office.
- Copyright applies to the interior layout of the home as well as the elevations and exterior design.
- When you buy construction documents, you are actually buying a one-time license to build that house.
- Copyright law also protects derivations of the original plan. You cannot change a wall or roofline and consider it your own plan.

THE CRESTED BUTTE

by PrecisionCraft & M.T.N. Architects = 3,055 square feet = 3 bedrooms, 4 baths



"The overall aesthetic of this plan is what makes it stand out," says Celeste Raygosa, Design Manager for PrecisionCraft Log & Timber Homes/M.T.N. Architects in Meridian, Idaho. "The use of mixed materials (stone, siding, log and timbers), as well as the complex roof lines and varied heights create a dynamic impression that people are really drawn to."

Why people love it: This home is packed with standout design features that make it feel like a one-of-a-kind design. "People love the stair turret, the angled dining room and the overall open floor plan, which is separated into smart living areas that flow seamlessly together. The dramatic overhead trusses that span from the great room to the exterior living space are another draw," Raygosa says.

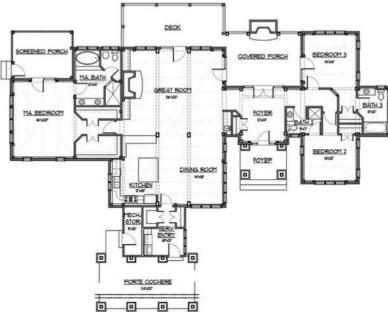
How people customize the plan: "One of the major design tweaks our clients request is to simplify some of the complexity to help reduce costs," says Raygosa. "We typically respond by creating something closer to our Dakota plan (see rendering on page 45), which is a scaled-down, simplified version that still maintains the major design features of the stair turret and the dining room."

According to Raygosa, clients also tweak the master bathroom because it's a very personalized space. They may close off the bath, which is left open to the master bedroom in the original plan; alter the sizes of the his-and-hers walk-in closets; or include a luxurious soaking tub in addition to or in place of the shower that is included. The kitchen, dining and nook areas are also modified depending on how the clients will live and use the spaces.

THE MIRROR LAKE

by Mill Creek Post & Beam Co. • 2,836 square feet • 3 bedrooms, 3 baths





Named after a lake in the Adirondacks, this "mountain rustic" plan is a favorite among timber home enthusiasts. "It's a magical plan," says Mark Wray, owner of Mill Creek Post & Beam Co. in Saluda, North Carolina. "From the stunning tower feature to the smart layout, people just fall in love with the plan. It's a really great house."

Why people love it: "It's a toss-up between the stunning features, like the great room with its 12-foot-wide wall of glass. and the smart split-plan design," says Wray. There's a reason for splitting the plan into two separate wings flanking the fover, he explains. "When you design a structure with a proper foyer, there will be a subconscious separation of public and private spaces. The foyer also provides a nice isolation from the living spaces and the bedroom spaces, creating a buffer for sound and activity."

How people customize the plan:

"We've built these homes on full basements to add an extra level and extra square footage. Some people won't want the fireplace on the porch, so we'll take that out to accommodate uninterrupted views. We've also added two- and three-car garages, bonus rooms and utility spaces — the options are endless," says Wray.

To accommodate these requests from clients, Mill Creek actually has developed three additional plans as customizations to the Mirror Lake design (see right). "With the popularity of this plan, we quickly discovered that we could change the size and different areas of the home, but virtually wind up with the same design concept," says Wray. "Plus, you can put the tower on or take it off any of these designs."



CUSTOM #1 Aspen Grove

"The Aspen Grove is perfect for clients who maybe don't want to spend as much money, or wanted to build it as a second or third home," says Wray. At just 1,029 square feet, this plan looks and feels like the Mirror Lake, but on a much cozier scale.



CUSTOM #2 Tower Falls Camp

"The Tower Falls camp was actually the first tower house that we built, and then I had a client that wanted three bedrooms on one level, so I designed the Mirror Lake from that design,"' explains Wray.



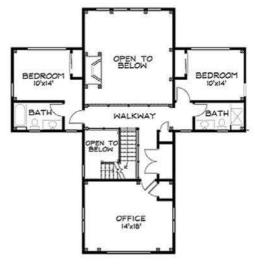
CUSTOM #3 Ridgeway

A flipped and downsized version of the Mirror Lake, the Ridgeway still feels very spacious, but without the square footage.

THE LAUREL

by South County Post & Beam 3,255 square feet 3 bedrooms, 4 baths





MAIN LEVEL









Why people love it: The way the space flows together is what draws clients to this popular plan. "It has a spacious entertaining great room with an attached dining room that flows straight into the kitchen—a smart layout for creating open living spaces. It also has private living quarters upstairs (each with its own bathroom), and a separate first-floor master bedroom wing with a beautiful bathroom and walk-in closet," says Bouvier.

How people customize the plan:

"This plan has a lot of versatility built into it, so there are easy options for modifying the space," explains Bouvier. For example, in the study (first floor) or the office (second floor), you could change the space to incorporate a fourth bedroom or even a playroom or hobby space. You also have the option of flipping the plan, says Bouvier, to accommodate where your house needs to fall on your particular property.



Find everything you need to build your dream wood home — all under one roof!

RAPID CITY, SD September 18-19

BIRMINGHAM, AL September 25-27

DENVER, CO

October 2-4

SALT LAKE CITY, UT October 9-11 CHANTILLY, VA
October 23-25

EDMONTON, CANADA

October 23-25

ASHEVILLE, NC

November 6-8

SEVEN SPRINGS, PA November 13-15

Visit **www.LogHome.com/shows** or call **800-826-3893** for current locations, times & special offers.







Meet with the industry's foremost log and timber home producers. See first-hand how various building systems are constructed.

BECOME A KNOW-IT-ALL!

Attend our **Log & Timber University** for detailed, step-by-step instructions on budgeting, planning and building your dream home.



RAPID CITY, SD September 18 or 19

BIRMINGHAM, AL September 26

DENVER, CO October 2 or 3

SALT LAKE CITY, UT October 10 CHANTILLY, VA October 23 or 24

ASHEVILLE, NC November 6 or 7

SEVEN SPRINGS, PA November 13 or 14



The course is \$119 per couple or \$85 per person, which includes the *Course Guide*, a comprehensive textbook to guide you through the entire homebuilding process; *Annual Buyer's Guide*; continental breakfast or snacks; plus **FREE** Lifetime Alumni Pass to the Log & Timber Home Shows.

loghome.com/university

Schedules subject to change without notice. Check web site for most accurate and up-to-date information.



THE BIG FINISH

Taking a risk with mixed materials pays off in the Olsens' New York retreat.

T's NO SECRET that one of the biggest benefits of building a timber home is you can make it look any way you want, from the outside in. But like all aspects of custom-home building, this freedom to choose absolutely any combination of materials and finishes can be overwhelming if you don't know where to start. Fortunately for Greg Olsen and his wife Dee, knowing who to turn to for help wasn't an issue.

"Just like the rest of the project, choosing the finishes for the house was really a team effort with the timber company, our interior designer and our general contractors," explains Greg. And although the Olsens didn't come to the table with a clear idea for the look of their finished home, the final result was, in the end, a natural choice — literally.

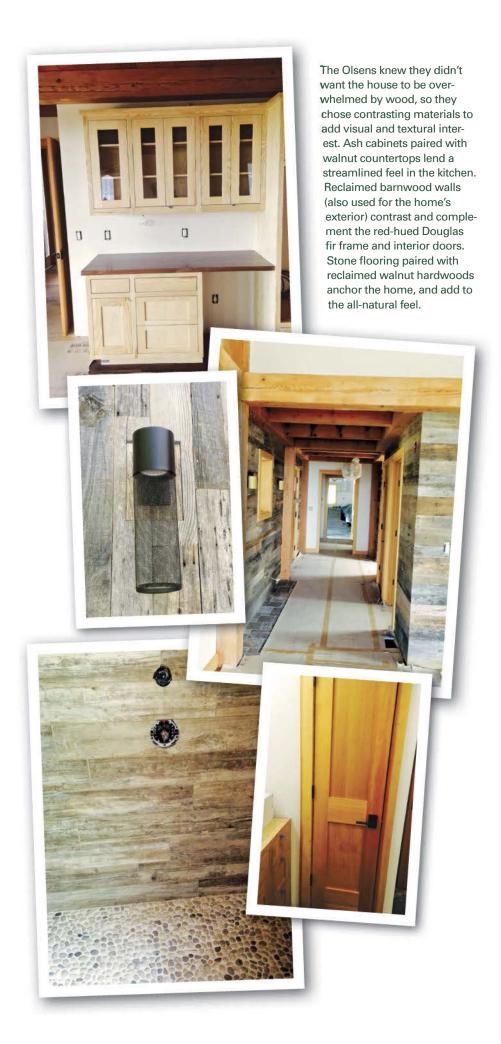
"Every design decision we made was based off a previous decision," says Greg. "When we chose to go with a redhued reclaimed Douglas fir frame and dark walnut floors, we knew we wanted to combine those with lighter, more modern cabinets. We chose to mix instead of match, and all of the choices look really great together."

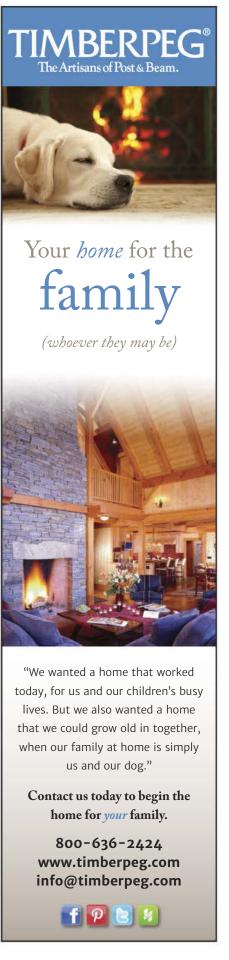
It's that mix of materials that gives the house (that does have an undeniably luxurious feel) a striking yet modest tone — an intentional design decision made by the Olsens. "The house is surrounded by these unbelievable 50-mile views of the Berkshires. We wanted the home to work with that view and frame it. We didn't want the house to feel like it was calling attention to itself and away from the setting."

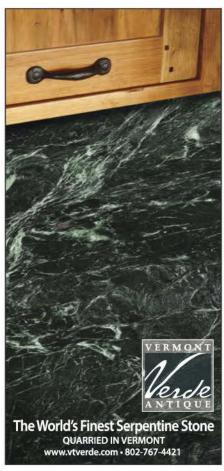
To achieve the desired feel for the



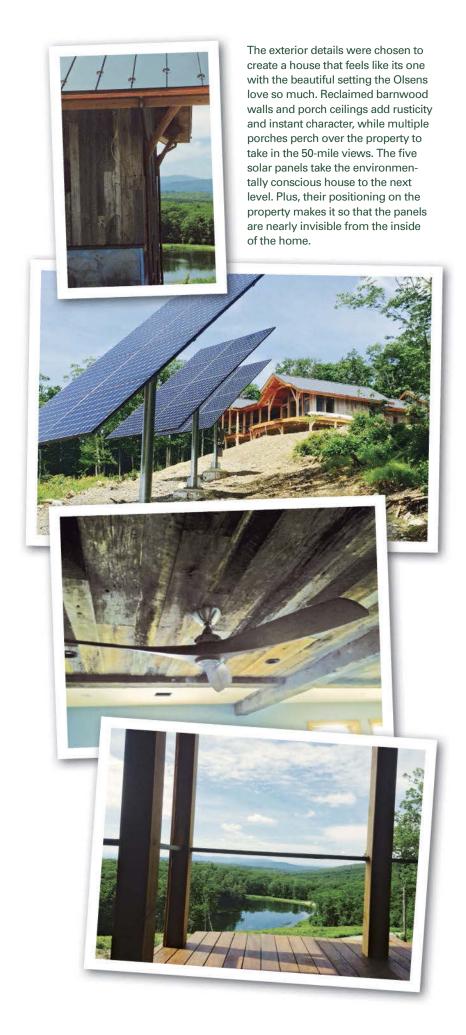
Just joining the journey? To read more about the Olsens' timber-home build, as well as their initial design process, log on to **timberhomeliving.com**.







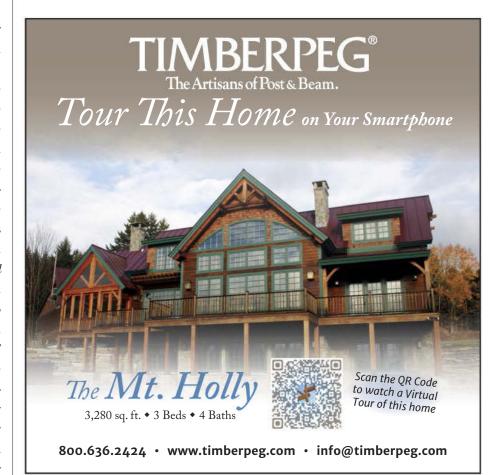


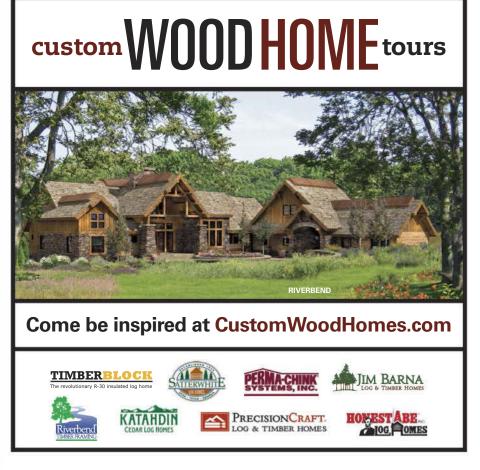


house, Greg and Dee continued their use of reclaimed materials in the form of interior walls, floors and timbers. Clever design ideas like flipping the barnwood used on the outside of the house and using it for the walls in the entry, rec room and master bedroom add subtle charm to the space. More practical implementations like the higher countertop heights (created to ease the occasional neck pain that plagues Greg) are smart design details that will make the house comfortable now and in the future. "Those countertops will be lifesavers for me," says Greg. "Not to mention they also face the view, so I can take it all in when I'm prepping dinner."

While the overall aesthetic of the house was something the Olsens decided on after they got started with New Energy Works timberframers and their team, one thing they knew they wanted from the start was an environmentally conscious house. The field of solar panels installed by Hudson Solar creates a total system for the home, meaning the house relies on no outside power, explains Greg. "It would've been cheaper initially to use propane as the primary heating source and running the entire house off of electricity supplied from standard power lines, but the solar panels combined with the geothermal system is so much more environmentally friendly. Plus, we can't wait to sell power back to the electric company!"

At almost a year into the build, seeing the finishing touches come together in their future home only adds to the Olsens' unfailing positivity and excitement for move-in day. "We can now say that every element, right down to the details, is turning out better than we could've imagined," says Greg. "The house has this really good karma about it. Not too big, not too small, and everything just right." •

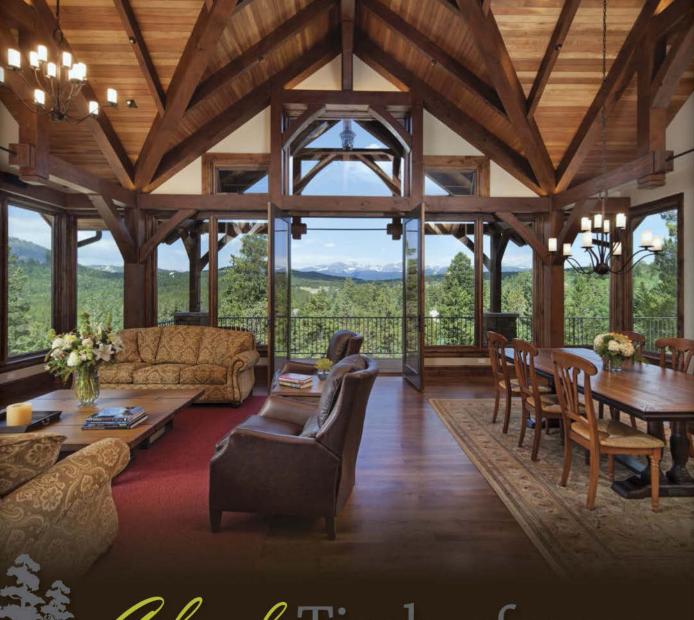




Boone Custom Forest Products BUY DIRECT FROM THE MILL Proudly Serving America for 27 years We can provide all of your log home Call Today For A Free Estimate and timber frame home materials. (828) 264-6680 467 Roby Greene Rd. · Boone, NC 28607 Nationwide Shipping www.BooneCustomForestProducts.com Extensive selections of Log Profiles, logs, Siding and corners. Variety of Interior T&G Patterns Post & Beams, Heavy Timber Accents E. White Pine, W. Red Cedar, Douglas Fir, Cypress Rough Sawn, Smoothm Hand Hewn and Draw Knifed Surfaces Available **Custom Mill Work**



regional resource guide



Colorado Timberframe

Build it once, and build it to last.

Timberframe homes and structures are as solid as they are beautiful. Whether you are a looking to build your own home, are an architect who designs homes, or a contractor who builds them, you will benefit from Colorado Timberframe's flexibility of design, energy efficient builds, and eco-friendliness... as well as the kind of strength and appeal that will last for generations. Meshing the newest technologies with time-proven design, craftsmanship, and artistry, Colorado Timberframe homes are turning heads across the nation.

ph: 303.444.5012 • fax: 303.444.5022 • 1005 S. 120th St. Unit 101, Lafayette, CO 80026

www.coloradotimberframe.com





VISIT OUR WEB SITE:
LOGHOMEOUTFITTERS.COM

Toll Free: 877-944-LOGS (5647)

> DEALERS IN USA & CANADA

"Calling upon Log Home Outfitters to obtain a quote for our timber frame project was the best decision. We saved close to 20% from other well known timber framers & didn't sacrifice on the quality.

Broyhill Wiles Log & Timber Frame Builders

"REALIZE YOUR DREAMS WITH PEACE OF MIND"



Texas Sized Projects
Built Nationwide

From outdoor living spaces to 20,000 sq. ft. timber frames, no project is too big or too small.

Order Your Free Catalog 877-680-1680 | texastimberframes.com



northeast



DREAM HOMES, it's what we do...

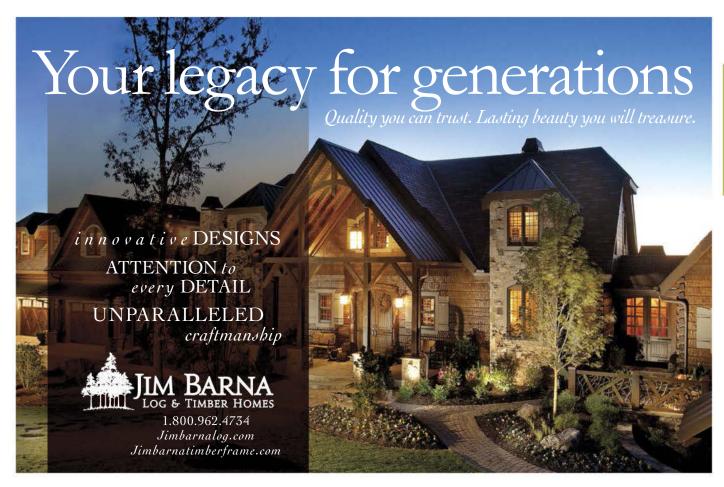
LOG

TIMBERFRAME

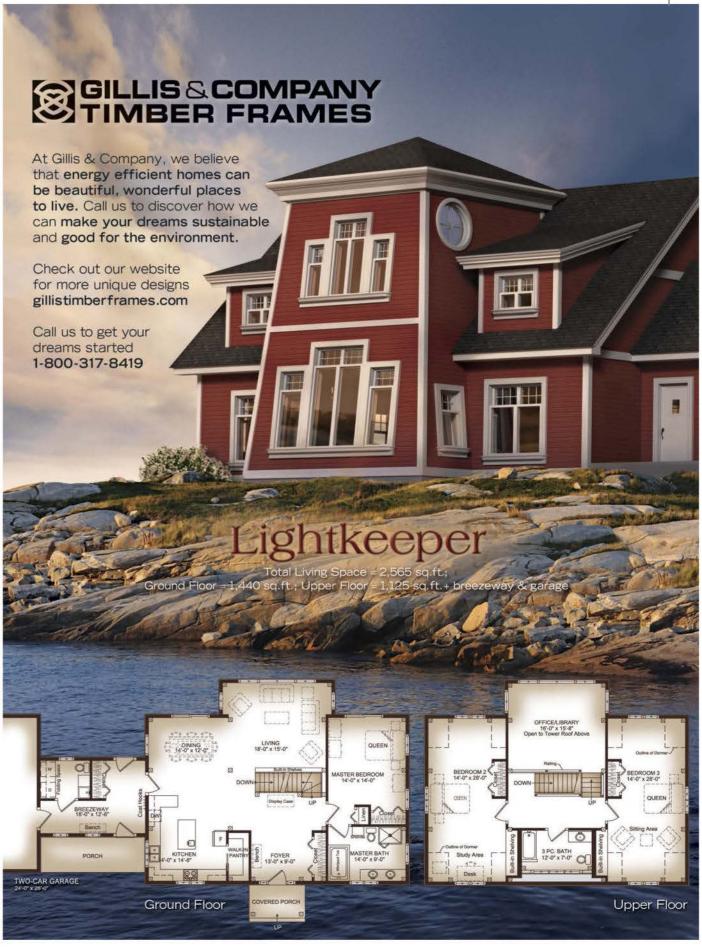
HYBRID



1-866-395-LOGS

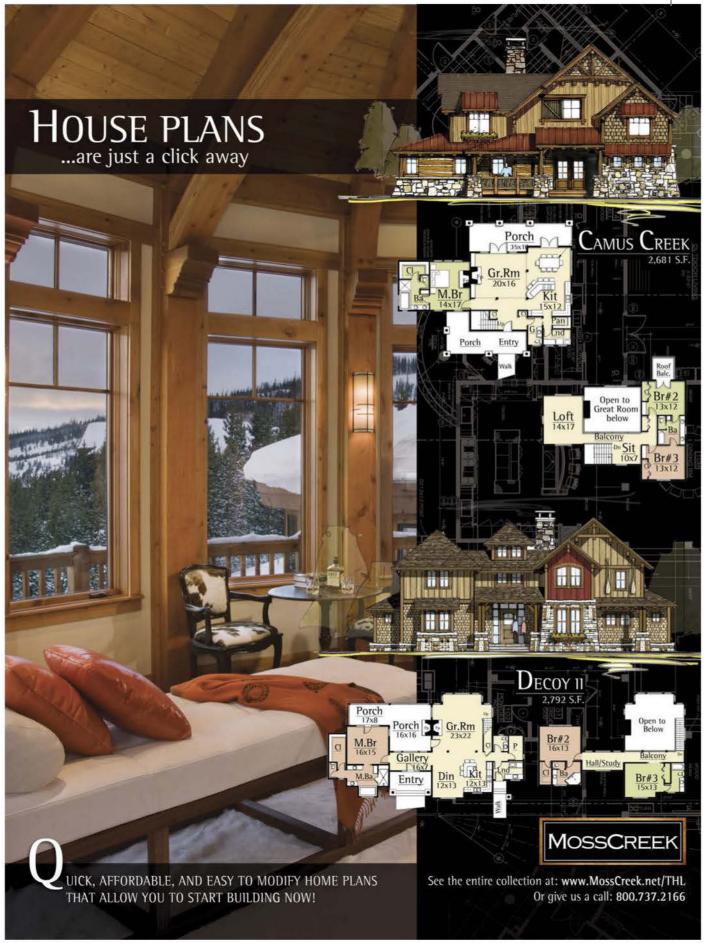












focus on floor plans



An uncommon timber frame company.

A home should adapt, age, and grow with its inhabitants. We find designing structures that work this way is both a challenging and an exhilarating process.

Who designs our homes? We believe in the value of the custom architectural process. Whether we work with your chosen architect, or our own architectural staff, we collaborate to incorporate the nuances of timber framing in your project. Each of our clients has a different lifestyle and vision — a custom design improves the home's relationship to you, the site, and the budget.

What kind of wood do we use? Our favorite, and what we're known for, is reclaimed timber salvaged from old industrial or agrarian structures. We also offer freshly harvested species from well-managed forests.

Who will raise the timber frame and install the enclosure? The same craftsmen that cut your frame will raise and generally install the enclosure system for your project. Our experience adds to the safety, accuracy, and efficiency of building your home.

Does a timber frame cost more? We think you should budget up to 20% more than a conventionally built home; however the lifetime costs of an efficiently built timber home are usually less. We also find total costs can be comparable to high quality custom homes. Many of our homes require less square footage, allowing more of the budget to be used for quality and insulation.

Questions?

Call us, email us, or visit our shops. Want to stay in the loop? Subscribe to our online Postcard of the Day and join us on Facebook.



NEW ENERGY WORKS

design | timberframing | woodworks



Serving the nation from New York & Oregon | newenergyworks.com | 800.486.0661









The River Run 2,618 sq. ft.



The Crescent Rim 4,013 sq. ft.

Exclusive Designs By:

MTN DESIGN

800.729.1320 www.PrecisionCraft.com



focus on floor plans 1



www.RiverbendTF.com

MTN DESIGN





TIMBERCRAFT HOMES

What style! Wrap-around timbered porch in the front, wrap-around deck in the back, hammer beam entry, all before you enter the front door. Inside, the plan features a formal foyer, first floor master suite, timbered great room, kitchen and nook, a nursery / library and an attached garage. The second floor features two additional bedrooms, a loft area, open connecting bridge and a huge bonus room over the garage.



The Clarkston Place

At 2,548 square feet of living space, this plan's elegance is outdone only by its efficient use of space.







This two story timbered hideaway is custom built for weekend romance and does double duty as a guest house for family and friends. Living quarters on the upper floor, two car garage below including a half bath. This cozy retreat has everything for a relaxing weekend for two and when not used by the King and Queen of the castle, provides comfort and privacy for out of town guests. With 576 square feet, this two level beauty makes for a great retreat.

A Cozy Retreat

- ·Complete Design Service
- •Timber Frame & Panel Systems
- •Timber Truss **Packages**
- Traditional Joinery



Upper Level - Living Quarters



Lower Level - Garage

888-676-9870

EXPERIENCE THE ART OF DESIGN FREEDOM









TO GET THE LATEST PHOTOS FROM OUR CURRENT PROJECTS!







BERIE

FIRST LEVEL: 4,205 SQFT SECOND LEVEL: 1,626 SQFT

TOTAL SQUARE FOOTAGE: 5,831

HE INDUSTRY'S MOST COMPLETE



- Distinctive Log, Timber & Hybrid Product Selection
- Energy Efficient Thermal-Log™ Building System
- On-Site & In-House Design Consultations
- Custom Architectural Planning & Design
- National Turn-Key Construction Services
- Full Service Interior Design & Décor

Toll Free: I-800-844-7973 Fax: 920-434-2140 EXPLORE HUNDREDS OF CUSTOM DESIGNS IN ALL SIZES AND STYLES ON OUR WEBSITE

www.WISCONSINLOGHOMES.com



QUALITY HOMES THAT REFLECT YOUR LIFESTYLE



Additional bedrooms in the bonus area and basement!

At the intersection of elegance and style you'll find "The Brule". Great room and dining area fit for entertaining with plenty of outside escapes to catch those gorgeous sunrises and sunsets.

Visit us online for more information on this floor plan and many others.

BlueOxTimberFrames.com

or call: 320-763-9003

HEAVY TIMBER TRUSS & FRAME

MOUNTAIN RETREAT

The classic style of the Mountain Retreat features an open great room, dining room and kitchen areas. The master suite is conveniently on the main floor along with a guest powder room. The flexible second level has two bedrooms, a full bath and a reading or game loft overlooking the great room.



 1st Floor:
 1,470 sq ft

 2nd Floor:
 750 sq ft

 Total:
 2,220 sq ft

 Bedrooms:
 3 Baths: 2½



COVERED PORCH

DECK 16'x20'



800-845-0855 WWW.HEAVYTIMBERS.COM



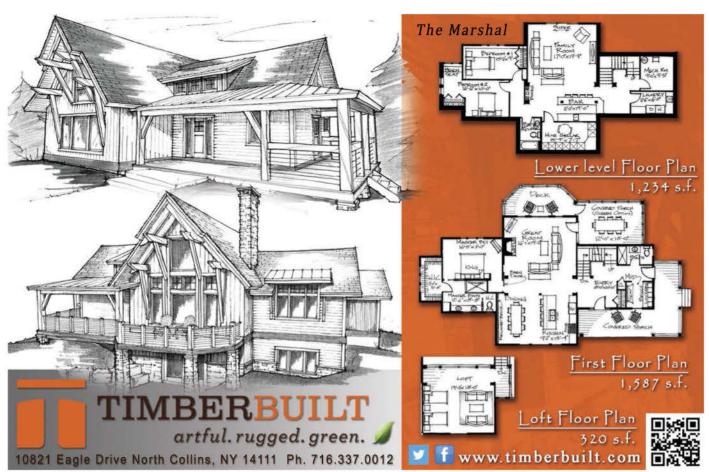
The Difference is in the Process.

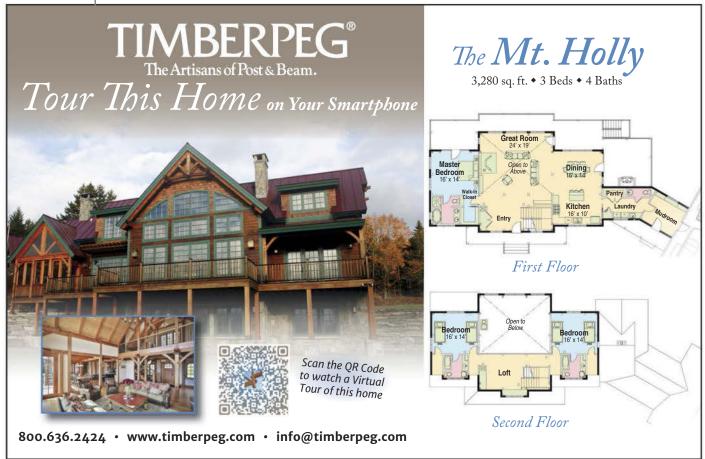
The rhythmic sound of a hammer, a universal sign of progress — yet it isn't the hammer that is important — it is the peg. Yes, that tiny peg has a great responsibility and quite literally holds it all together. We love the symbology of this small peg and incorporate its importance into our frame raisings in a variety of ways.

The Carney-Kuhlman home was designed with luxury and comfort in mind. This open hybrid floor plan showcases many different timber frame styles. The kitchen opens up to the hearth, breakfast and great room. The great room then leads to a second floor loft which provides a peaceful place to relax











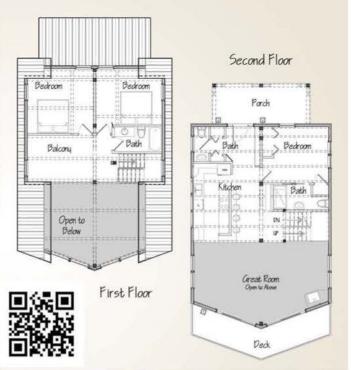


Photography by Stefanie Martin, Northpeak Design

MOOSE RIDGE

The Moose Ridge is a modern take on the mountain lodge. It's a smaller post and beam that lives large. The design and window placement make the home feel more spacious, and the three bedroom, two bath layout uses every inch of space to maximum efficiency. The upper loft doubles as both sitting area and play space for young children. The common area of the house is open concept for easy living and freedom to move from space to space.





Moose Ridge 1,659 Sq. Ft. 3 bdrm / 2 bath

Yankee Barn Homes (855) 270-4661 yankeebarnhomes.com/moose-ridge-thl info@yankeebarnhomes.com



ALASKA





COLORADO





















NATURECRAFT LOG AND TIMBER HOMES

natural

element homes

TRAVIS McKENZIE

Design/Build and Project Management Services Serving Colorado and Wyoming travis.naturecraft@gmail.com www.coloradonaturalelementhomes.com

(970) 556-8950





CONNECTICUT



DELAWARE



GEORGIA



INDIANA



IOWA





KANSAS





KENTUCKY



MAINE





MARYLAND



MASSACHUSETTS



MICHIGAN



Barna Great Lakes Andrew & Gina Green • Sales and Contracting 877-BILD-LOG • 989-529-0125 barnagreatlakes@hotmail.com www.barnagreatlakes.com











Timber Frame & Panel Systems

WWW.TIMBERCRAFT.COM







MINNESOTA





608.287.9033 doug@customtimberframes.com

customtimberframes.com





MISSOURI







MONTANA



NEBRASKA



TIMBERCRAFT HOMES 402-319-4565 Tom A. Townsend

Complete Design Service Timber Frame & Panel Systems Timber Truss Packages

WWW.TIMBERCRAFT.COM

NEVADA



NEW HAMPSHIRE

RIDGEVIEW CONSTRUCTION, LLC Shane Carter - Deerfield, NH (603) 303-7206 - scarter@ridgeviewconstruction.com www.greenbuildernh.com



NEW JERSEY

SUNDANCE DESIGN, LLC. Joe Nangle - Serving NJ, NY and S.E. PA Call (212) 769-0140 or (610) 585-4575 sundance-design.com | joe@sundance-design.com

R.W. Buff, Inc. Joe Holbert info@rwbuff.com www.rwbuff.com Serving the Pocono region 570-476-5437

TimberFrame1.com



NEW YORK













NORTH CAROLINA







NORTH DAKOTA



OHIO













OREGON



PENNSYLVANIA













SOUTH CAROLINA



SOUTH DAKOTA



TENNESSEE



Greg Curl 931-703-6432 • 800-845-0855 www.HeavyTimbers.com



COOKEVILLE, TN

Ed White & Greg Watson

800-280-3651 | cookeville@honestabe.com

www.honestabe.com



Sharron Bilbrey 800-886-4864 | sharron@honestabe.com www.honestabe.com



MOSS, TN - NATIONAL HEADQUARTERS Inez Price 800-231-3695 | inez@honestabe.com www.honestabe.com



Dan Smith 800-467-5647 | dan@honestabe.com www.honestabe.com

Nationwide Design-Supply-Build Timber Frame / Hybrid Timber



NaturalElementHomes.com 1-800-970-2224



TIMBERCRAFT HOMES 423-836-6722 MIKE JAMISON

> Complete Design Service Timber Frame & Panel Systems Timber Truss Packages

WWW.TIMBERCRAFT.COM

TEXAS





TODD FRY 517-206-2183 • 800-845-0855 WWW.HEAVYTIMBERS.COM

VERMONT





VIRGINIA



WASHINGTON







WISCONSIN



GREAT LAKES CARPENTRY, INC. Randy Nilsson - Mercer, WI (715) 476-0122 - info@greatlakescarpentry.com www.greatlakescarpentry.com













WEST VIRGINIA





CANADA

ALBERTA



ONTARIO



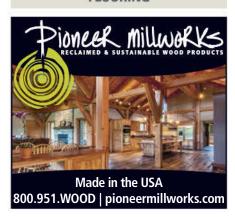






SUPPLIER Marketplace

FLOORING



TIMBER FRAMING TOOLS



SEALING MATERIALS



FACTORY STORES

your chinked or chinkless style log home.

1-800-773-6223

Tennessee 1-800-548-3554
Washington 1-800-548-1231
Minnesota 1-877-244-6548
Colorado 1-800-433-8781
Montana 1-800-479-7090
Pennsylvania 1-800-257-4864

DISTRIBUTORS

Canadian Log Home Supplies
Eastern Canada 1-800-746-7773
Brock White Canada

Western Canada 1-877-846-7506 Timeless Wood Care Products

Michigan 1-800-564-2987

Log Home Center Indiana

WWW.PERMACHINK.COM

Free Workshops, Catalog Product Samples

TIMBER SUPPLIERS



Quality Oak & Douglas Fir Timbers

Send for FREE PRICE LIST Fax Your Timber List for Free Quote

Hochstetler Milling LTD 552 St. Rt. 95, Loudonville, OH 44842 Phone: (419) 368-0008 Fax: (419) 368-6080

LIGHTING





WOOD FINISHES



Visit TIMBERHOMELIVING.COM/INFO or scan the QR code with your smartphone for FREE information (provided by the companies in BOLD below) on products & services that will help you build your perfect custom wood home.

COMPANY PAGE
A & L Paint22
Better Than Logs54
Blue Ox Timber Frames68
Boone Custom Forest Products54
Canadian Timberframes Ltd
Colorado Timberframe55
Discovery Dream Homes57
Gillis & Co. Timber Frames59
Golden Eagle Log Homes2-3
Heavy Timber Truss & Frame68
Honest Abe Log & Timber Homes17, 60
Johnson's Log Home & Timber Frame Shows71

COMPANY	PAGE
Log Home Outfitters	56
Log Investors Inc	57
The Log & Timber Home Show	49
The Log & Timber University	49
Mid-Atlantic Timberframes	11
MossCreek	61
Natural Elements Homes LLC	13, 62
New Energy Works63, Inside Back Cover, Ba	
Oakbridge Timber Framing	15, 69
Perma-Chink Systems	9
PrecisionCraft Log & Timber	7, 64
Riverbend Timber Framing	5, 65
Sand Creek Post & Beam	18

COMPANY	PAGE
Swan Timber Frames	24
Texas Timber Frames	56
Timber Frame Business Council	52
Timber Framers Guild	15
Timberbuilt	69
Timbercraft Homes	25, 66
Timberpeg21,	51, 53, 70
Unico Inc	19
Vermont Verde Antique	52
Wisconsin Log Homes Inc	67
Woodhouse	23, 70
Woodland Timber Framing	8
Vankee Rarn Homes	71

ADVERTISING INQUIRIES

SALES DIRECTOR

Rob Clutter (931) 235-4706 rclutter@aimmedia.com

SALES DIRECTOR, ONLINE

Heather Glynn Gniazdowski (703) 731-9659 hgniazdowski@aimmedia.com

ASSOCIATE PUBLISHER

Rich Wilkinson (931) 607-4767 rwilkinson@aimmedia.com

CLASSIFIED AD SALES/EVENT SALES

Pam Stine (540) 686-7015 pstine@aimmedia.com

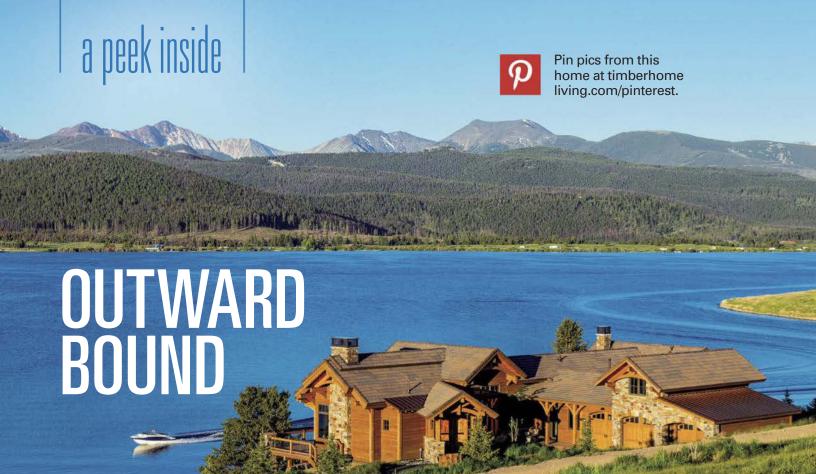
EVENT SALES

Samantha Watters (863) 801-3475 swatters@aimmedia.com



OLD HOUSE JOURNAL ARTS & CRAFTS HOMES **NEW OLD HOUSE** EARLY HOMES DESIGN CENTER SOURCEBOOK PERIOD HOMES TRADITIONAL BUILDING OLDHOUSEONLINE.COM

LOG HOME LIVING TIMBER HOME LIVING COUNTRY'S BEST CABINS DREAM HOME SHOWCASE CUSTOM WOOD HOME PLANNER CUSTOM WOOD HOME STYLE GUIDE MYWOODHOME.COM



WE'VE ALL HEARD THE SAYING that beauty is more than skin deep, and in the case of the Hale house (featured on the cover of this issue), the sentiment couldn't be more true. Take one look inside, and you'll find yourself greeted by 5,000 square feet of living space, including three bedrooms, an office, a home gym and a game room. And perhaps the most striking feature? The views to the great — and we do mean *great* — outdoors. "I always think of the internal views," says Reid Smith, architect on the project.

Other outdoor features include ample decks and porches, including one sitting space with its own hearth and a spacious cooking area for entertaining family and guests.







Karl Neumann photos



- Exposure to sun and wind play a role equivalent to the site's natural features
- Consider viewshed: what does the house overlook and is that view static or dynamic?
- Bring the outside in and the inside out, where appropriate
- Constraints within the site leads to creative design solutions



It has been said that the land teaches us how to design, and build.

This holds true as we consider that each building site is unique in its characteristics. How a home "sees" and will be seen, the events of arriving and departing, the exposure profile (both solar and wind), topography and terrain, natural features (lakes, gorges, geological, and the like) are all important influencers in the design of a home.

These considerations not only apply to the location and orientation of the house on a particular piece of property, but - of equal importance - is how they influence the way we approach the boundary between interior and exterior (think windows, porches, and transitional spaces such as screened porches). And, how we think internal and external spaces are arranged relative to a site's inherent dynamics.

Throughout the design process we are creating boundaries between living spaces and the great outdoors. The connection between the interior and exterior spaces of the home can blur this boundary as much or as little as a homeowner desires. The design can embrace nature with outdoor kitchens, expansive porches, operable walls and windows. Conversely it can define and enhance the separation between 'inside' and 'outside' for a greater feeling of shelter when desired.

The organization of spaces within the home, as they relate to the site, can provide opportunities to take full advantage of the location. For example, some spaces, like the main living core of the house (kitchen, dining, living), often call for higher levels of natural light. This typically leads to locating these rooms to the south and the east of the site. By contrast, utility spaces, such as mudrooms, laundry rooms, and storage would usually be positioned away from the best views and exposure.

"In many ways a home is designed both from the outside in and the inside out. ""

At times, we may find that there is conflict as spaces compete for the prime spots on the site. It could be that the best location for the garage (and subsequently the spaces that fall along the progression from this family entry - mudroom, to pantry, to kitchen, to great room) doesn't lend itself to optimal placement of the kitchen and related living spaces. Or, perhaps it would claim the best views. Balancing these in a way where compromise leads to creative solutions, is where good design happens, and is in large part what we love about site-based design.

While design is always a series of compromises, it is also a series of dominoes that fall as we make choices which will lead to the best living experience for the home's occupants.

